Index of Claims

| | Appl | icat | ion/Con | trol No. |
|--|------|------|---------|----------|
|--|------|------|---------|----------|

10/775,775

Date

Applicant(s)/Patent under Reexamination

GAMMONS, CLIFFORD EUGENE

Art Unit

Examiner

Laura A. Bouchelle

3763

√ Rejected
= Allowed

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

Claim

| N | Non-Elected |
|---|--------------|
| - | interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | ıim | Date | | | | | | | | | |
|-------|--|----------|----------|--|----------|--|----------|----------|----------|---|--|
| Final | Original | 3/2/06 | 10/4/06 | | | | | | | | |
| | 1 | 1 | 7 7 | | | | | | | | |
| | 2 | 77 | | | | | | | | | |
| | 3 | 77 | 7 | | | | | | | | |
| | 4 | 1 | 1 | | | _ | | | | | |
| | 5 | 7 | 7 | | | | | | | | |
| | 6 | ٧, | 1 | | _ | Щ | | | | | |
| | 7 | 7 | 7 | _ | | Ш | | | | | |
| | 8 | J | 7 7 | | | Н | _ | - | | | |
| | 10 | 7 | 7 | | | - | | | | \vdash | |
| | 11 | 1 | 7 | | | | | | | Н | |
| | 12 | 1 | | H | | | | | \vdash | \vdash | |
| | 13 | 1 | 1 | | _ | <u> </u> | | | _ | | |
| | 12 13 14 15 16 17 18 19 | 1 | | | | | | | | П | |
| | 15 | 1 | 1 | | | | | | | | |
| | 16 | 1 | 1 | | | | | | | | |
| | 17 | ٧ | 1 | | | | | | | | |
| | 18 | ٧ | 1 | | | | | | | | |
| | 19 | | | | | | | | _ | $ldsymbol{ld}}}}}}$ | |
| | 20 | ļ | _ | | | _ | _ | | | <u> </u> | |
| | 21 22 | _ | _ | | | | L_ | · . | _ | | |
| | 22 | - | | _ | \vdash | | _ | | <u> </u> | | |
| | 23 24 | | <u> </u> | _ | _ | ŀ | | | ├— | | |
| | 25 | | _ | | | | | | _ | | |
| | 25 | - | | - | ┝ | H | | _ | \vdash | - | |
| | 26 27 | ╁╾ | - | - | \vdash | \vdash | _ | | \vdash | - | |
| | 28 | | - | H | ┢ | _ | ┢ | _ | \vdash | | |
| | 28 29 30 | 一 | H | | | \vdash | | | | H | |
| | 30 | T | | | | \vdash | | | | | |
| | 31 32 | | | \vdash | 1 | Г | | | | | |
| | 32 | | | | | | | | | | |
| | 33 | | | L | | | | | | | |
| | 34 | <u></u> | | | | | | _ | <u> </u> | _ | |
| | 35 | L | | L | _ | _ | _ | | _ | _ | |
| | 36 37 | <u> </u> | | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L. | |
| | 37 | - | | ⊢ | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | |
| | 38 | - | | | <u> </u> | | | - | | | |
| | 39 40 | - | | - | _ | ├ | - | _ | - | | |
| | 41 | ┢ | - | \vdash | | - | ├─ | - | \vdash | \vdash | |
| | 42 | ┢ | - | ┢ | ┢ | - | \vdash | - | ╁╾ | \vdash | |
| - | 43 | H | ┢ | ┢ | \vdash | \vdash | | - | \vdash | - | |
| | 44 | 1 | \vdash | \vdash | - | | ┢ | Ι- | 1 | H | |
| - | 45 | \vdash | 1 | | H | \vdash | \vdash | T | - | H | |
| | 46 | 1 | † - | Т | <u> </u> | \vdash | Г | Τ | Т | ⇈ | |
| | 47 | \vdash | T | Γ | Γ | Ι. | | | Г | | |
| | 48 | Π | Ι | | | | | | | Ι | |
| | 49 | | | | | | | , | | | |
| | 50 | L^{-} | | | | | | | | | |

| <u> </u> | | $\overline{}$ | _ | $\overline{}$ | ī | | _ | - | | $\overline{}$ |
|----------|----------------------------------|--|-------------------|--|----------|----------|----------|----------|--|---------------|
| Final | Original | | | | | | | | | |
| <u> </u> | 51 | | | | | П | | | | П |
| | 52 | | | | | | | | | |
| | 53 | | | | | | | | | \Box |
| | 54 | | | | | | | | | |
| | 51 52 53 54 55 | | | | | | | | | |
| | 56 57 | | | | | | | | | |
| | 57 | | | | | | | | | |
| | 58 | | | L | | | | _ | L | |
| | 59 60 | | | L | | | | _ | | |
| | 60 | | _ | _ | | | _ | _ | | |
| | 61 62 63 | | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{\sqcup}}}$ | | | | | | _ |
| | 62 | | | _ | _ | | | <u> </u> | | |
| | 63 | | | | <u> </u> | <u> </u> | | <u> </u> | | |
| <u> </u> | 64 65 | | _ | <u> </u> | | _ | <u> </u> | <u> </u> | | |
| | 65 | | | ┞ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | |
| | 66 | _ | _ | <u> </u> | <u> </u> | ├— | <u> </u> | <u> </u> | <u> </u> | |
| | 67 68 | | | <u> </u> | <u> </u> | <u> </u> | ├- | | - | |
| <u> </u> | 68 | _ | ├- | H | ⊢ | <u> </u> | - | ⊢ | | |
| <u> </u> | 70 | ⊢ | ⊢ | | - | - | ┝ | ├ | | |
| | 70 | | - | ├ | <u> </u> | - | ├─ | - | ┢ | - |
| - | 72 | - | | - | | - | ├ | \vdash | ┝ | ┝╌ |
| - | 73 | - | \vdash | - | ┝ | | ┢ | ├─ | ├ | |
| | 69 70 71 72 73 74 | \vdash | ├ | | ┢ | - | - | ├- | ⊢ | \vdash |
| | 75 | \vdash | \vdash | \vdash | ├─ | - | - | \vdash | | Н |
| | 76 | | \vdash | 一 | ┢ | - | - | \vdash | ┢ | |
| - | 77 | \vdash | <u> </u> | ╁╴ | - | | \vdash | | \vdash | H |
| | 78 | H | H | | - | \vdash | H | _ | | Т |
| - | 75 76 77 78 79 | H | | | Н | \vdash | \vdash | | | Г |
| | 80 | | | ऻ | | | Г | | | |
| | 80 81 | | | | | Г | | | | |
| | 82 | | | Π | Г | | | | | |
| | 83 | | | | | | | | | |
| | 83 84 85 | | | | | | | | | |
| | 85 | | 匚 | \Box | | 匚 | | \Box | | |
| | 86 87 | L | L | _ | <u></u> | L_ | | <u> </u> | L | |
| | 87 | _ | ــــ | <u> </u> | <u> </u> | <u> </u> | L | <u> </u> | <u>L</u> | <u> </u> |
| | 88 | 1 | $ldsymbol{f eta}$ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ↓_ | _ | |
| <u></u> | 89 | <u> </u> | ↓_ | ļ | <u> </u> | - | <u> </u> | ┡ | ļ | <u> </u> |
| | 90 | <u> </u> | ├ | ┢ | ├ | ļ | <u> </u> | ├ | ┡ | - |
| <u> </u> | 91 | | ├- | ┼ | ├- | ⊢- | ⊢ | ├- | \vdash | ├ |
| | 92 93 | | ⊢ | - | ┼- | ⊢ | ├- | + | ⊢ | |
| - | 93 | - | - | | ╁ | ├ | ├- | \vdash | + | - |
| | 95 | - | - | ⊢ | ⊢ | - | ⊢ | \vdash | - | +- |
| | 96 | \vdash | - | +- | ╁ | - | ┝ | +- | ╁ | + |
| - | 97 | +- | + | ╁ | \vdash | \vdash | +- | ╁ | +- | \vdash |
| \vdash | 98 | ┢ | ├- | t | \vdash | \vdash | ╁ | \vdash | \vdash | \vdash |
| - | 99 | \vdash | t^- | t | \vdash | \vdash | t^{-} | | t | \vdash |
| | 100 | Т | | T | | | T | | Т | |
| | | 1 | | 1 | | | 1 | | .1 | |

| Cla | Date | | | | | | | | | |
|--------------|-------------------|----------|----------|--|----------|--------------|------------|--|--------------|----------|
| Final | Original | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 102 | | _ | - | | | | | Щ | \dashv |
| | 103 | | - | | | _ | | | _ | |
| | 104 105 | | _ | | _ | | - | | \vdash | |
| | 106 | | | \vdash | Н | | | | _ | \neg |
| | 107 | Г | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 | | L_ | | | L | <u> </u> | | | Ш |
| | 110 | _ | ļ | <u> </u> | <u> </u> | ļ | | L | | Щ |
| | 111 | | | ├ | - | | - | \vdash | | Н |
| | 112 113 | - | | - | \vdash | ┢ | ├- | \vdash | - | \vdash |
| - | 114 | Ι | <u> </u> | | | ┢ | \vdash | | | Н |
| | 115 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 117 | | | | | L | | | | Ш |
| | 118 | | ļ | | | <u> </u> | <u> </u> _ | <u> </u> | - | Н |
| | 119 | | ├ | | <u> </u> | <u> </u> | | - | ┝ | \vdash |
| | 120 121 122 | ┢ | - | ┢ | - | - | H | ⊢ | | - |
| | 122 | \vdash | \vdash | \vdash | ┢ | | ┢ | - | - | Н |
| | 123 | - | 1 | H | \vdash | ┢ | H | - | | H |
| | 123 124 | T | | ľ | - | | | T | | |
| | 125 126 127 | | | | | | | | | |
| | 126 | | | L | L | | | | ļ | Ш |
| | 127 | _ | _ | <u> </u> | <u> </u> | ļ | <u> </u> | ļ | <u> </u> | Н |
| | 128 129 | ┝ | - | ├ | _ | | - | ⊢ | - | H |
| | 130 | \vdash | \vdash | ┢ | - | ⊢ | ⊢ | ├ | \vdash | \vdash |
| | 131 | \vdash | \vdash | \vdash | H | _ | ├ | | | |
| | 131 132 133 | | - | ऻ | \vdash | | | | Г | |
| | 133 | | | | | | | | | |
| | 134 135 | L | | | | | | | <u> </u> | |
| | 135 | L | ļ | _ | | <u> </u> | ļ | ļ | ╙ | ┖ |
| | 136 137 | <u> </u> | <u> </u> | ļ | ├ | ├ — | - | - | Ͱ | |
| | 137 | - | ╁╾ | ┼- | ├- | | - | \vdash | \vdash | \vdash |
| | 139 | \vdash | ┢ | +- | \vdash | \vdash | \vdash | ┢ | H | \vdash |
| <u> </u> | 140 | t | T | t | Τ | \vdash | Т | Т | T | Г |
| | 141 | | | | | | Γ | L | | |
| | 142 | | | | | | | | | |
| L | 143 | <u> </u> | | L | L | L | <u> </u> | L | <u> </u> | <u> </u> |
| <u> </u> | 144 | ├- | 1 | \vdash | ـ | ⊢ | ├- | ⊢ | ⊢ | |
| | 145 146 | ├- | - | ┼- | \vdash | - | ├- | ╁ | ╀ | +- |
| | 146 | ╁ | \vdash | 十 | ╁ | \vdash | ╁ | +- | + | ┢ |
| | 148 | \vdash | ╁ | \vdash | +- | † | t | \vdash | T | t |
| <u> </u> | 149 | 1 | Τ | T | Τ | T | \top | Τ | T | |
| | 150 | | | | | | | | | |
| | | | | | | | | | | |